## Search Notes



Application/Control No	О.
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10514413

Applicant(s)/Patent Under Reexamination

CAMPBELL ET AL.

Examiner

Art Unit

Shah, Paras

SEARCHED	
CLANCIILD	

Class	Subclass	Date	Examiner
704	205, 206, 207, 208, 209, 231, 233, 275,272	5/2/2008	P.S.

## SEARCH NOTES

Search Notes	Date	Examiner		
East (US PGPub, US Patents, Derwent, JPO, EPO, IBM)	10/23/2007	P.S.		
Inventor Search (palm)	10/23/2007	P.S.		
NPL (Google scholar) search terms: syllable, prosodic, phoneme, nuclei,	10/23/2007	P.S.		
extraction, formant, pitch				
Updated East Search	5/2/2008	PS		
Updated East Search	10/3/2008	PS		
Spoke with TSmits for claims 3,7,10,13,16, 20-22	10/6/2008	PS		
Spoke with John Peng regarding 101 issues, including soiftware	11/24/2008	PS		
embodiment, tied-to and tangible result				
Claims 14-17 and 22 were reconsidered for 101 and was determined that	4/22/2009	PS		
the method is tied-to since the series of calculations specifically, extraction				
of the portion representing a feature and teh various calculation steps				
Updated East Search	4/22/2009	PS		
Updated East Search	8/13/2009	PS		
NPL Search Updated (Google Scholar) search terms: syllable, cepstral,	8/13/2009	PS		
nucleus, linear prediction, frequency, formant		1		

## INTERFERENCE SEARCH

Class	Subclass	Date	Examiner
704	205, 206, 207, 208, 209, 231, 233, 211, 214, 236	8/13/2009	PS